

# INTERNATIONAL SEARCH REPORT

International application No.  
PCT/DK 2005/000110

## A. CLASSIFICATION OF SUBJECT MATTER

**IPC7: D06N 7/00, B32B 27/12**

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

**IPC7: D06N, B32B**

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

**SE,DK,FI,NO classes as above**

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

**EPO-INTERNAL, WPI DATA, PAJ**

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 20020031636 A1 (BROWN ET AL), 14 March 2002 (14.03.2002), page 2 [0016]-[0018], page 3 [43], figures 6-7, abstract	10
A	--	1-9,11
A	US 5714224 A (STEPHEN W. GERRY), 3 February 1998 (03.02.1998), column 2, line 18 - line 32, claim 1, figure, abstract	1-11
A	EP 0624681 A2 (E.I. DU PONT DE NEMOURS AND COMPANY), 17 November 1994 (17.11.1994), page 2, line 47 - line 48; page 3, line 7 - line 8, claim 2, abstract	1-11

Further documents are listed in the continuation of Box C.

See patent family annex.

\* Special categories of cited documents:

"A" document defining the general state of the art which is not considered

to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

2 June 2005

Date of mailing of the international search report

10-06-2005

Name and mailing address of the ISA/  
Swedish Patent Office  
Box 5055, S-102 42 STOCKHOLM  
Facsimile No. + 46 8 666 02 86

Authorized officer

Monika Bohlin/ELY  
Telephone No. + 46 8 782 25 00

## INTERNATIONAL SEARCH REPORT

International application No. PCT/DK 2005/000110
---

## C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 9622414 A1 (E.I. DU PONT DE NEMOURS AND COMPANY), 25 July 1996 (25.07.1996), page 5, line 5 - line 22, abstract --	1-11
A	US 3728182 A (REUBEN WISOTZKY ET AL), 17 April 1973 (17.04.1973), column 1, line 13 - line 44 --	1-11
A	US 6162309 A (BRODEUR, JR. ET AL), 19 December 2000 (19.12.2000), column 2, line 12 - line 17; column 5, line 33 - line 60, figures, abstract --	1-11
A	EP 0266959 A1 (WILTON ROYAL CARPETS LIMITED), 11 May 1988 (11.05.1988), column 1, line 14 - line 48; column 2, line 6 - line 10, figures, abstract -- -----	1-11

## INTERNATIONAL SEARCH REPORT

Information on patent family members

30/04/2005

International application No.

PCT/DK 2005/000110

US	20020031636	A1	14/03/2002	AU	7529701 A	24/12/2001
				CA	2410855 A	20/12/2001
				CN	1436260 A,T	13/08/2003
				EP	1290261 A	12/03/2003
				JP	2004503689 T	05/02/2004
				MX	PA02012141 A	25/04/2003
				TW	490527 B	00/00/0000
				US	6586053 B	01/07/2003
				US	20030203116 A	30/10/2003
				WO	0196652 A	20/12/2001
<hr/>				<hr/>		
US	5714224	A	03/02/1998	AU	6479998 A	22/06/1998
				WO	9823442 A	04/06/1998
<hr/>				<hr/>		
EP	0624681	A2	17/11/1994	AU	6183394 A	17/11/1994
				CA	2121746 A	11/11/1994
<hr/>				<hr/>		
WO	9622414	A1	25/07/1996	AU	4655096 A	07/08/1996
				CA	2209380 A	25/07/1996
				CN	1172512 A	04/02/1998
				EP	0804645 A	05/11/1997
				JP	10502977 T	17/03/1998
<hr/>				<hr/>		
US	3728182	A	17/04/1973	NONE		
<hr/>				<hr/>		
US	6162309	A	19/12/2000	US	6794009 B	21/09/2004
<hr/>				<hr/>		
EP	0266959	A1	11/05/1988	GB	8626241 D	00/00/0000
				US	4892056 A	09/01/1990
<hr/>				<hr/>		